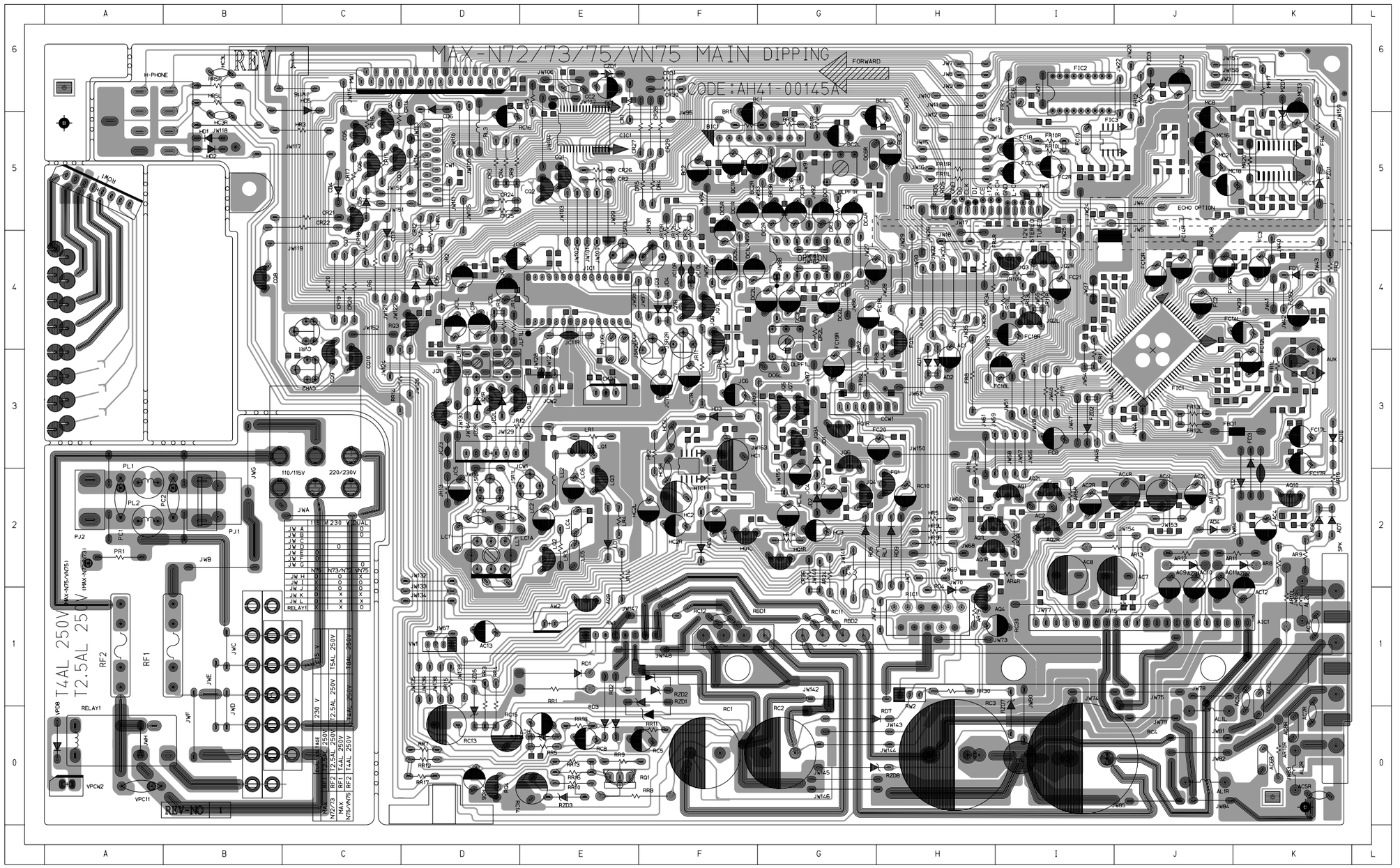
5. Printed Circuit Board Diagram

5-1 MAIN(**COMMON)**



*** DIODE ***

AD1 (H3)
AD10 (K3)
AD2 (H3)
AD4 (J2)
AD7 (K2)
AD8 (K2)
AD9 (D4)
AZD1 (J2)
AZD2 (K2)
CD3 (C4)
CD4 (C5)
CD5 (C5)
CD6 (D6)
CZD1 (E6)
FD1 (K4)
FD2 (K2)
FD3 (K3)
FZD1 (K5)
FZD2 (I3)
FZD3 (J6)
HD1 (B5)
HD2 (B5)
HD3 (F3)
HD4 (F2)
HD5 (C6)
JD1 (G3)
JD2 (G2)
JD2L (D3)
JD2R (D3)
JD3 (F4)
JD4 (F4)
LD1 (E2)
MZD1 (K5)
PL1 (A2)
PL2 (A2)
RD1 (E1)
RD2 (E0)
RD3 (E0)
RD4 (H1)
RD5 (G2)
RD6 (D4)
RD7 (H0)
RD9 (H2)
RZD1 (E1)
RZD2 (F1)
RZD3 (E0)
RZD4 (E0)
RZD5 (D0)
RZD7 (I1)
RZD8 (H0)
VPD8 (A0)

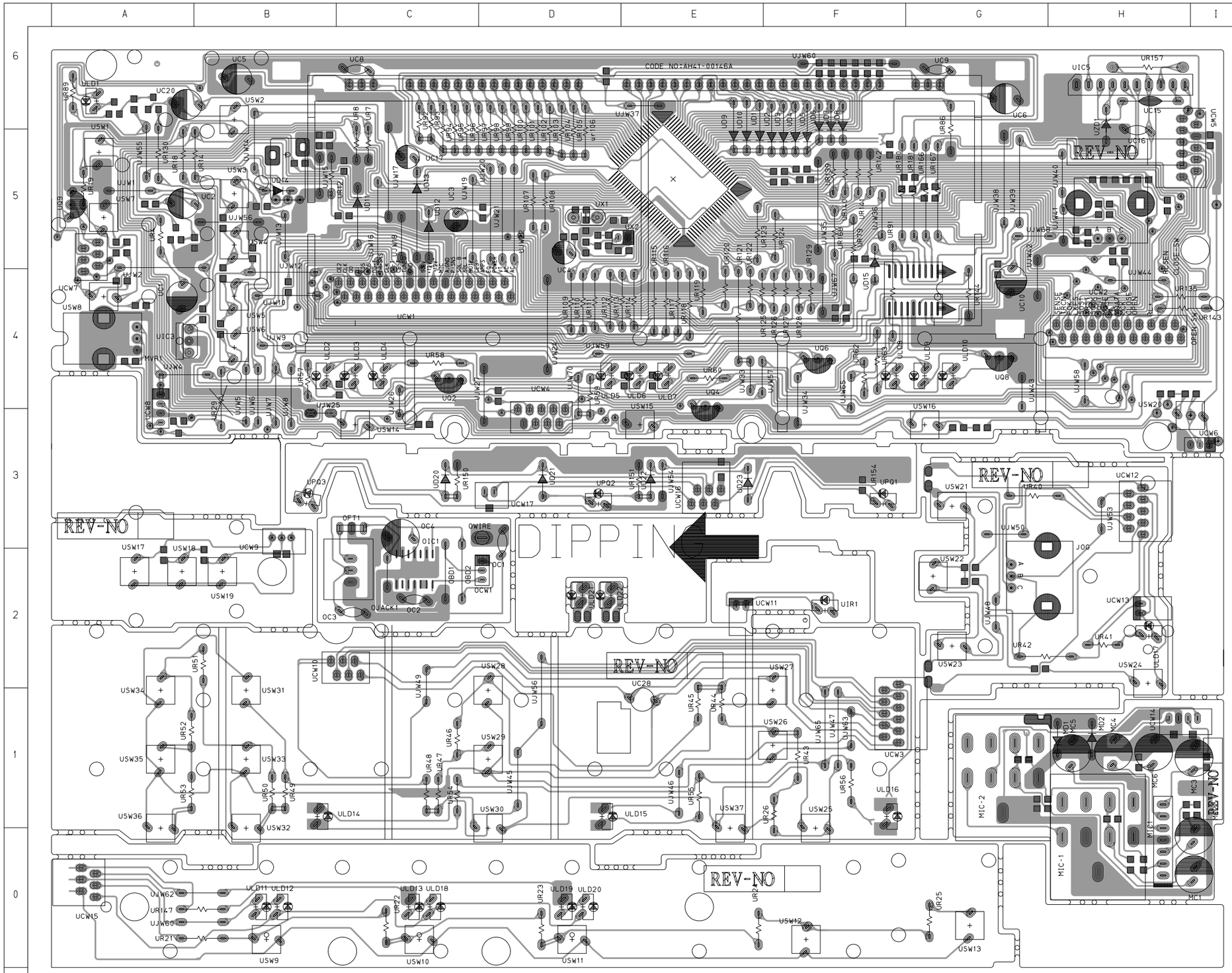
*** TR ***

AQ1 (I2)
AQ10 (K2)
AQ1L (H2)
AQ1R (H2)
AQ2L (I2)
AQ2R (I2)
AQ4 (H1)
AQ9 (E1)
CQ1 (E5)
CQ10 (C4)
CQ2 (E5)
CQ3 (C5)
CQ4 (C5)
CQ5 (C5)
CQ6 (C5)
CQ7 (C5)
CQ8 (B4)
CQ9 (C3)
FQ1 (H2)
FQ1L (H4)
FQ1R (G3)
HQ1L (F2)
HQ1R (G2)
JQ1 (D3)
JQ1L (D3)
JQ1R (D3)
JQ2 (D3)
JQ2L (I4)
JQ2R (I4)
JQ3 (I4)
JQ4 (G2)
JQ5 (G3)
JQ6 (G3)
JQ7 (G3)
JQ7L (F4)
JQ7R (F4)
JQ8 (F4)
JQ8A (G3)
LQ1 (E3)
LQ2 (E2)
LQ3 (E2)
RQ3 (D4)
RQ4 (D0)

*** IC&WAFER ***

* (F3)
* (I5)
* (J3)
AW2 (E1)
CCW1 (G3)
DIC1 (G4)
DLPF1L (G4)
DLPF1R (G5)
JCW1 (D3)
JCW2 (E3)
JCW3 (E3)
RCW1 (A5)
RW1 (E1)
RW2 (H1)
TCW1 (H5)
VPCW2 (A0)
VW1 (D1)

5-2 FRONT(COMMON)



*** DIODE ***

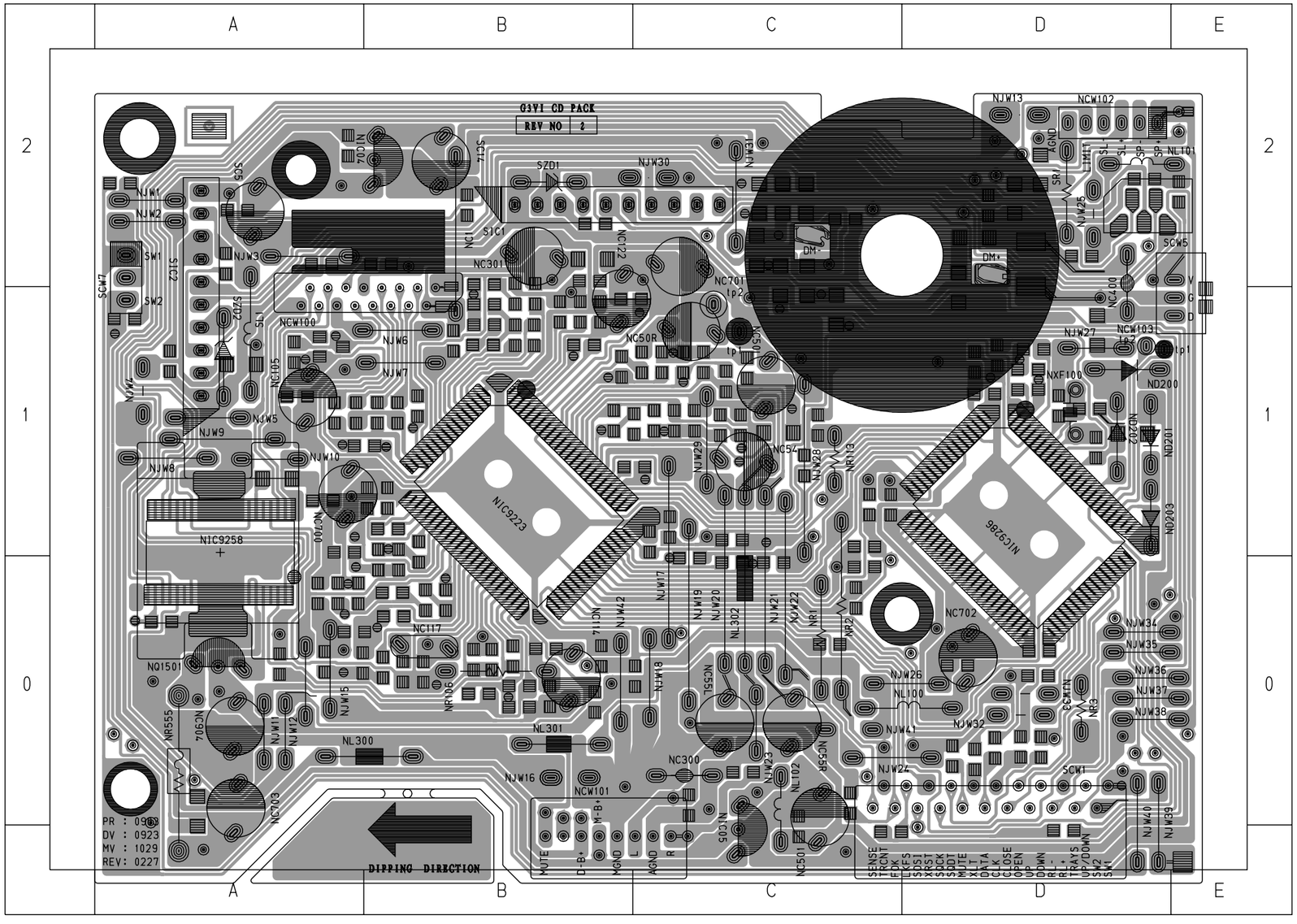
MD1 (H1)
MD2 (H1)
UD1 (E5)
UD10 (E5)
UD11 (C5)
UD12 (C5)
UD13 (C5)
UD14 (B5)
UD15 (F5)
UD2 (F5)
UD20 (C3)
UD21 (D3)
UD22 (E3)
UD23 (E3)
UD3 (F5)
UD4 (F5)
UD5 (F5)
UD6 (F5)
UD7 (F5)
UD8 (F5)
UD9 (E5)
UZD1 (H6)

*** TR ***

UQ2 (C4)
UQ4 (E4)
UQ6 (F4)
UQ8 (G4)
UQ9 (A5)

*** IC&WAFER ***

OCW1 (D2)
OFT1 (C3)
UCW11 (E2)
UCW13 (H2)
UCW14 (H1)
UCW17 (D3)
UCW6 (I3)
UCW8 (A4)
UIC1 (E5)
USW1 (A5)
USW10 (C0)
USW11 (D0)
USW12 (F0)
USW13 (G0)
USW14 (C3)
USW15 (E3)
USW16 (G3)
USW17 (A2)
USW18 (A2)
USW19 (B2)
USW2 (B6)
USW20 (H3)
USW21 (G3)
USW22 (G2)
USW23 (G2)
USW24 (H2)
USW25 (F0)
USW26 (F1)
USW27 (F1)
USW28 (D1)
USW29 (D1)
USW3 (B5)
USW30 (D0)
USW31 (B1)
USW32 (B0)
USW33 (B1)
USW34 (A1)
USW35 (A1)
USW36 (A0)
USW37 (E0)
USW4 (B5)
USW5 (B4)
USW6 (B4)
USW7 (A5)
USW8 (A4)
USW9 (B0)
UX2 (E5)



*** DIODE ***

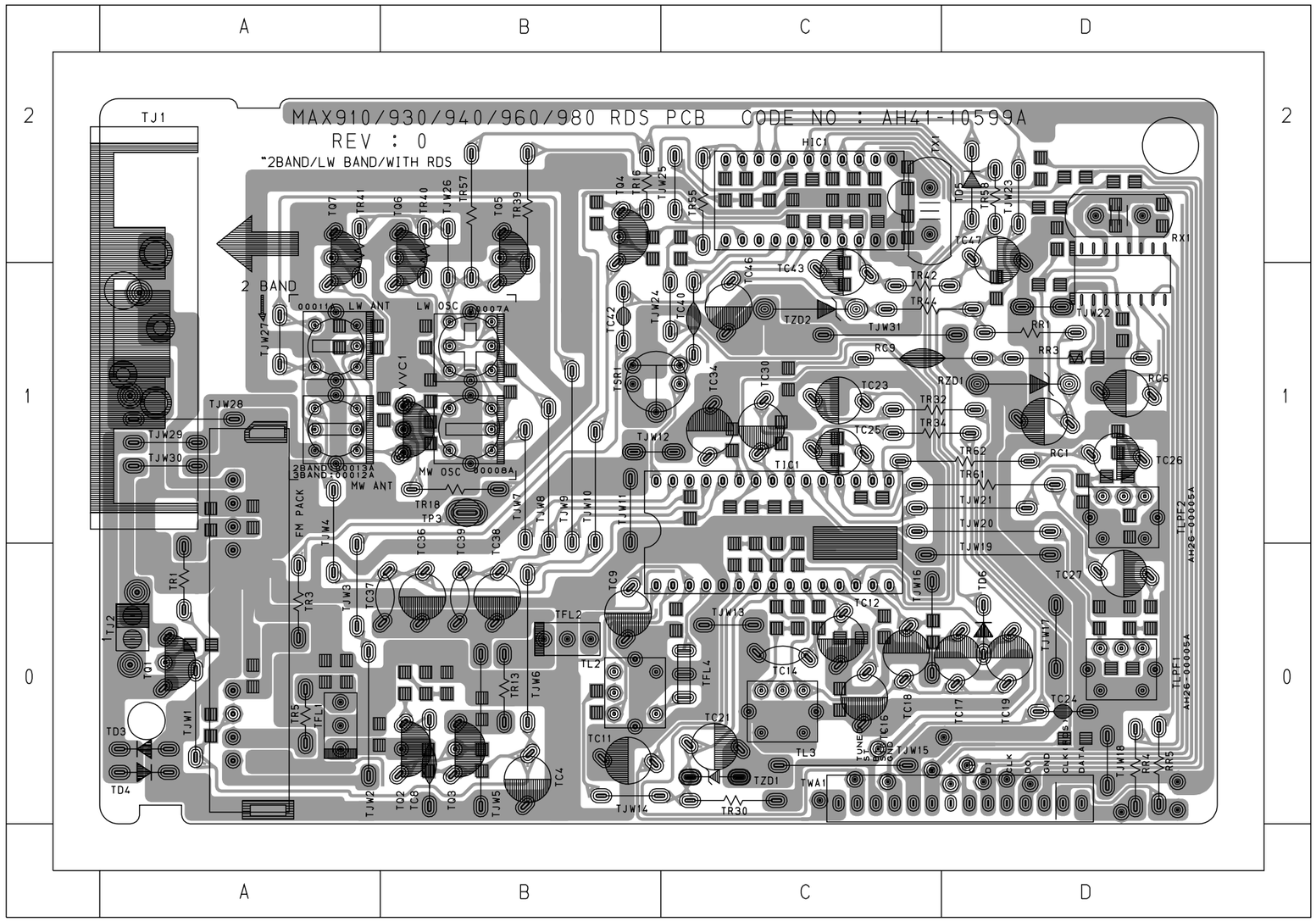
ND201 (D1)
ND202 (D1)
ND203 (D1)
SZD1 (B2)
SZD2 (A1)

*** TR ***

NIC04 (B2)
NIC05 (C0)
NQ1501 (A0)

*** IC&WAFER ***

NCW101 (B0)
NCW102 (D2)
NCW103 (E1)
SCW7 (A2)
SIC1 (B2)
SIC2 (A1)



*** DIODE ***

RZD1 (D1)
TD3 (A0)
TD4 (A0)
TD5 (D2)
TD6 (D0)
TZD1 (C0)
TZD2 (C1)

*** TR ***

TQ1 (A0)
TQ2 (B0)
TQ3 (B0)
TQ4 (B2)
TQ5 (B2)
TQ6 (B2)
TQ7 (A2)
VVC1 (B1)

*** IC&WAFER ***

TFL4 (C0)
TJ2 (A0)